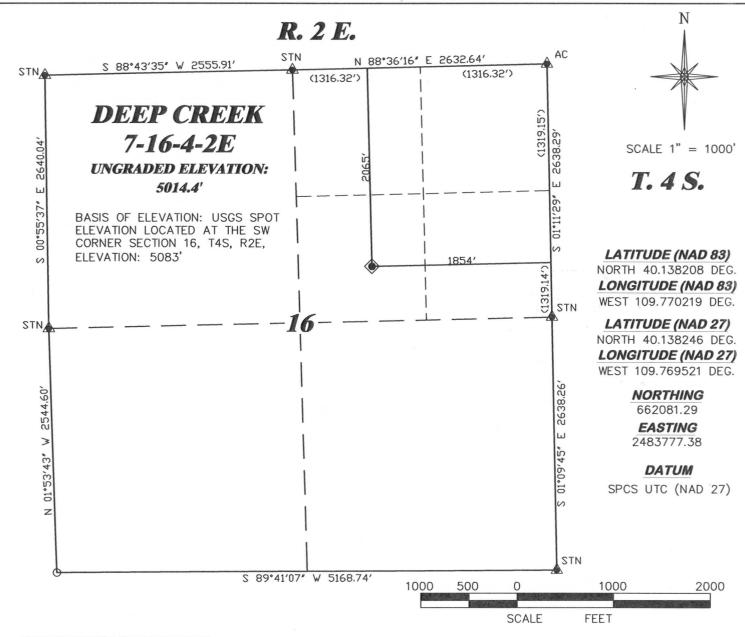
STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

						GAS AND N				AMENDED REP	ORI 🗾		
APPLICATION FOR PERMIT TO DRILL									1. WELL NAME and NUMBER Deep Creek 7-16-4-2E				
2. TYPE OF WORK DRILL NEW WELL REENTER P&A WELL DEEPEN WELL DEEPEN WELL								3	3. FIELD OR WILDCAT WILDCAT				
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO								5	5. UNIT or COMMUNITIZATION AGREEMENT NAME				
6. NAME OF OPERATOR UTE ENERGY UPSTREAM HOLDINGS LLC								7	7. OPERATOR PHONE 720 420-3235				
8. ADDRESS OF OPERATOR 1875 Lawrence St Ste 200, Denver, CO, 80202								9. OPERATOR E-MAIL rgarrison@uteenergy.com					
	L LEASE NUMBE INDIAN, OR STAT		11. MINERAL OWNERSHIP FEDERAL INDIAN STATE FEE				1	12. SURFACE OWNERSHIP FEDERAL INDIAN STATE FEE					
13. NAME OF SURFACE OWNER (if box 12 = 'fee') Lee Smith									14. SURFACE OWNER PHONE (if box 12 = 'fee') 801-322-1235				
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee') 2400 Sunnyside, Salt Lake City, UT 84108									16. SURFACE OWNER E-MAIL (if box 12 = 'fee')				
17. INDIAN (if box 12 =	ALLOTTEE OR T = 'INDIAN')	RIBE NAME		18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS YES (Submit Commingling Application) NO				1	19. SLANT VERTICAL DIRECTIONAL HORIZONTAL				
20. LOCATION OF WELL			DOTAGES QTR-Q		TR-QTR	SECTION		TOWNSHIP	RANGE	MERIDIAN			
LOCATION AT SURFACE 2065 F			NL 1854 FEL		SWNE	16		4.0 S	2.0 E		U		
Top of Uppermost Producing Zone 2065 F			NL 1854 FEL		SWNE	16		4.0 S	2.0 E		U		
At Total Depth 2065 F			NL 1854 FEL SWNE		16		4.0 S	2.0 E	2.0 E U				
21. COUNTY UINTAH				22. DISTANCE TO NEAREST LEASE LINE (Feet) 575				2	23. NUMBER OF ACRES IN DRILLING UNIT				
				25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 920				2	26. PROPOSED DEPTH MD: 8973 TVD: 8973				
27. ELEVATION - GROUND LEVEL 5014				28. BOND NUMBER LPM9032132					29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 437478				
Hole, Casing, and Cement Information													
String	Hole Size	Casing Size	Length		Grade & 7			Wt.	Cement	Sacks	Yield	Weight	
SURF	12.25 7.875	8.625 5.5	0 - 1100	17.0	J-55 S N-80 L		9.9		Class G Light (Hibond)	300	1.15 3.66	15.8	
	11010	0.0	0 00.0	1110	., 00 2	-1 6.0			Class G	150	2.95	11.0	
									Class G	450	1.65	13.0	
ATTACHMENTS													
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES													
WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER							COMPLETE DRILLING PLAN						
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)						FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER							
DIRE	ECTIONAL SURVE	EY PLAN (IF DIREC	DRIZONTALLY DRIL	ALLY DRILLED) TOPOGRAPHICAL MAP									
NAME Jen	n Mendoza		TITLE Regulatory Specialist PHC				PHONE	NE 720 420-3229					
SIGNATUR	E			DATE 03/07/2012 EM.				EMAIL	AIL jmendoza@uteenergy.com				
	er assigned 475241800	00		APPROVAL				Po	acgill				
				Permi					nit Manager				



SURVEYOR'S STATEMENT

I, BRIAN L. FORBES, OF ROCK SPRINGS, WYOMING, HEREBY STATE: THIS MAP WAS MADE FROM NOTES TAKEN DURING AN ACTUAL FIELD SURVEY DONE UNDER MY DIRECT SUPERVISION ON NOVEMBER 29th, 2011 AND THAT THIS PLAT CORRECTLY SHOWS THE LOCATION OF DEEP CREEK 7-16-4-2E AS STAKED ON THE GROUND.

LEGEND

WELL LOCATION

☐ BOTTOM HOLE LOC. (APPROX)

- FOUND MONUMENT
- ♠ PREVIOUSLY FOUND MONUMENT
- O CALCULATED CORNER



| 1414 ELK ST., ROCK SPRINGS, WY 82901 | DRAWN: 12/9/11 - NDP | SCALE: 1" = 1000' | REVISED: NA | DRG JOB No. 18926 | EXHIBIT 1

PLAT OF DRILLING LOCATION FOR UTE ENERGY

No.

2065' F/NL & 1854' F/EL, SWNE, SECTION 16, T. 4 S., R. 2 E., U.S.M. UINTAH COUNTY, UTAH